

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17255	system near3 (controller or program\$3 or computer) with (total or overall or all) near4 (process or system or device or operation)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L2	360	L1 and (pvd or physical adj vapor adj deposition or electron adj beam or thermal adj evaporation or sputtering)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L3	221	(@ad<"20040214" or @rlad<"20040214") and L2	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L4	18	L3 and guns!	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L5	3	L3 and sputtering near2 sources!	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L6	22	L3 and rotat\$3 near3 shaft	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L7	186	L3 not (L6 L4 L5)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L8	11	L7 and (keyboard or input) near3 parameter	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:30
L9	86	("20020079487"   "20020105081"   "20030032198"   "20030073277"   "20030082587"   "20030141018"   "20030186501"   "20030224105"   "20040023302"   "20040071888"   "20040092032"   "20040136891"   "20040180506"   "20040183116"   "20040203192"   "20040245214"	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/14 07:46

		"20040253826"   "20050011434"   "20050020058"   "20050032100"   "20050064251"   "20050081785"   "20050090103"   "20050091931"   "20050106762"   "20050263066"   "20060214213"   "20060258128"   "20070029189"   "20070077657"   "3985635"   "4743954"   "5356756"   "5603351"   "5655110"   "5985356"   "6004617"   "6040193"   "6045671"   "6063633"   "6159644"   "6187164"   "6287977"   "6306658"   "6342733"   "6344084"   "6364956"   "6420178"   "6468806"   "6486055"   "6491759"   "6503834"   "6576906"   "6607977"   "6632285"   "6646345"   "6683446"   "6750152"   "6756109"   "6758951"   "6818110"   "6821909"   "6821910"   "6825048"   "6828096"   "6830663"   "6849462"   "6858527"   "6872534"   "6896783"   "6902934"   "6905958"   "6911129"   "6919275"   "6975032"   "6983233"   "6996550"   "7008871"   "7022606"   "7052545"   "7077992"   "7084060"   "7136796"   "7247346"   "7280230").PN. OR ("7544574").URPN.				
S44	17227	system near3 (controller or program\$3 or computer) with (total or overall or all) near4 (process or system or device or operation)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:09
S45	360	S44 and (pvd or physical adj vapor adj deposition or electron adj beam or thermal adj evaporation or sputtering)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:20

S46	221	(@ad<"20040214" or @riad<"20040214") and S45	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:20
S47	18	S46 and guns!	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:22
S49	0	S46 and sputtering near2 guns!	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:23
S50	3	S46 and sputtering near2 sources!	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:23
S51	0	S46 and controlling near3 rotat\$3 near3 shaft	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:31
S52	22	S46 and rotat\$3 near3 shaft	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:31
S53	186	S46 not (S52 S47 S50)	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/13 19:44

### EAST Search History (Interference)

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**4/ 14/ 2011 9:28:25 AM**

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